

Francisco Gerson Araújo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9360394/publications.pdf>

Version: 2024-02-01

151
papers

3,022
citations

147801
31
h-index

254184
43
g-index

152
all docs

152
docs citations

152
times ranked

2694
citing authors

#	ARTICLE	IF	CITATIONS
1	Heavy Metal in Tissues of Three Fish Species from Different Trophic Levels in a Tropical Brazilian River. <i>Water, Air, and Soil Pollution</i> , 2007, 187, 275-284.	2.4	95
2	Spatial, temporal and diel variations of fish assemblages at two sandy beaches in the Sepetiba Bay, Rio de Janeiro, Brazil. <i>Estuarine, Coastal and Shelf Science</i> , 2003, 57, 817-828.	2.1	93
3	Longitudinal patterns of fish assemblages in a large tropical river in southeastern Brazil: evaluating environmental influences and some concepts in river ecology. <i>Hydrobiologia</i> , 2009, 618, 89.	2.0	84
4	Environmental influences on the demersal fish assemblages in the Sepetiba Bay, Brazil. <i>Estuaries and Coasts</i> , 2002, 25, 441-450.	1.7	83
5	Effects of a nuclear power plant thermal discharge on habitat complexity and fish community structure in Ilha Grande Bay, Brazil. <i>Marine Environmental Research</i> , 2009, 68, 188-195.	2.5	69
6	A Preliminary Index of Biotic Integrity for Monitoring the Condition of the Rio Paraíba do Sul, Southeast Brazil. <i>Environmental Management</i> , 2003, 32, 516-526.	2.7	67
7	Estrutura da comunidade de peixes demersais da baía de Sepetiba, RJ. <i>Revista Brasileira De Biologia</i> , 1998, 58, 417-430.	0.3	56
8	Trophic connectivity and basal food sources sustaining tropical aquatic consumers along a mangrove to ocean gradient. <i>Estuarine, Coastal and Shelf Science</i> , 2015, 167, 45-55.	2.1	55
9	Distribution of guppies <i>Poecilia reticulata</i> (Peters, 1860) and <i>Phalloceros caudimaculatus</i> (Hensel,) Tj ETQql 1 0.784314 rgBT /Overlock 69, 41-48.	0.9	51
10	A preliminary fish assemblage index for a transitional river–reservoir system in southeastern Brazil. <i>Ecological Indicators</i> , 2011, 11, 874-881.	6.3	51
11	Evaluation of Heavy Metals in Fish of the Sepetiba and Ilha Grande Bays, Rio de Janeiro, Brazil. <i>Environmental Research</i> , 2002, 89, 171-179.	7.5	49
12	Assessing of biotic integrity of the fish community in a heavily impacted segment of a tropical river in Brazil. <i>Brazilian Archives of Biology and Technology</i> , 2007, 50, 489-502.	0.5	45
13	Fish Assemblages as Indicators of Water Quality in the Middle Thames Estuary, England (1980-1989). <i>Estuaries and Coasts</i> , 2000, 23, 305.	1.7	44
14	Diel and seasonal changes in the distribution of fish on a southeast Brazil sandy beach. <i>Marine Biology</i> , 2003, 143, 1047-1055.	1.5	44
15	Fish Gills Alterations as Potential Biomarkers of Environmental Quality in a Eutrophized Tropical River in South-Eastern Brazil. <i>Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia</i> , 2012, 41, 209-216.	0.7	43
16	Distribuição, abundância relativa e movimentos sazonais de bagres marinhos (Siluriformes, Ariidae) no estuário da Lagoa dos Patos (RS), Brasil. <i>Revista Brasileira De Zoologia</i> , 1988, 5, 509-543.	0.5	42
17	Spatial and temporal variations in fish populations in the upper Thames estuary. <i>Journal of Fish Biology</i> , 1999, 55, 836-853.	1.6	42
18	Assessment of biotic condition of Atlantic Rain Forest streams: A fish-based multimetric approach. <i>Ecological Indicators</i> , 2013, 34, 136-148.	6.3	41

#	ARTICLE	IF	CITATIONS
19	Thermal impact of a nuclear power plant in a coastal area in Southeastern Brazil: effects of heating and physical structure on benthic cover and fish communities. <i>Hydrobiologia</i> , 2012, 684, 161-175.	2.0	40
20	Local and ecoregion effects on fish assemblage structure in tributaries of the Rio Paraíba do Sul, Brazil. <i>Freshwater Biology</i> , 2009, 54, 2600-2615.	2.4	39
21	Co-occurrence of demersal fishes in a tropical bay in southeastern Brazil: A null model analysis. <i>Estuarine, Coastal and Shelf Science</i> , 2006, 66, 315-322.	2.1	38
22	Demersal fishes in a tropical bay in southeastern Brazil: Partitioning the spatial, temporal and environmental components of ecological variation. <i>Estuarine, Coastal and Shelf Science</i> , 2007, 75, 468-480.	2.1	37
23	Artificial structures as tools for fish habitat rehabilitation in a neotropical reservoir. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2008, 18, 896-908.	2.0	37
24	Inter-decadal changes in fish communities of a tropical bay in southeastern Brazil. <i>Regional Studies in Marine Science</i> , 2016, 3, 107-118.	0.7	37
25	Distribution of fish assemblages in Lajes Reservoir, Rio de Janeiro, Brazil. <i>Brazilian Journal of Biology</i> , 2001, 61, 563-576.	0.9	36
26	Diversidade das assembleias de peixes nas quatro unidades geográficas do rio Paraíba do Sul. <i>Iheringia - Serie Zoologia</i> , 2005, 95, 347-357.	0.5	36
27	Trophic resource partitioning among five flatfish species (Actinopterygii, Pleuronectiformes) in a tropical bay in southeastern Brazil. <i>Journal of Fish Biology</i> , 2008, 72, 1035-1054.	1.6	36
28	Dieta do tucunaré-amarelo <i>Cichla monoculus</i> (Bloch & Schneider) (Osteichthyes, Cichlidae), no Reservatório de Lajes, Rio de Janeiro, Brasil. <i>Revista Brasileira De Zoologia</i> , 2001, 18, 191-204.	0.5	35
29	Fish assemblage in a dammed tropical river: an analysis along the longitudinal and temporal gradients from river to reservoir. <i>Neotropical Ichthyology</i> , 2010, 8, 599-606.	1.0	35
30	Shifts in the abundance and distribution of shallow water fish fauna on the southeastern Brazilian coast: a response to climate change. <i>Hydrobiologia</i> , 2018, 814, 205-218.	2.0	34
31	Spatial and seasonal changes in the diet of <i>Oligosarcus hepsetus</i> (Characiformes, Characidae) in a Brazilian Reservoir. <i>Brazilian Journal of Biology</i> , 2005, 65, 1-8.	0.9	33
32	Fish assemblages in Atlantic Forest streams: the relative influence of local and catchment environments on taxonomic and functional species. <i>Ecology of Freshwater Fish</i> , 2016, 25, 527-544.	1.4	33
33	Water level influences on body condition of <i>Geophagus brasiliensis</i> (Perciformes: Cichlidae) in a Brazilian oligotrophic reservoir. <i>Neotropical Ichthyology</i> , 2004, 2, 151-156.	1.0	31
34	Variações temporais e espaciais na composição e estrutura da comunidade de peixes jovens da Baía de Sepetiba, Rio de Janeiro. <i>Revista Brasileira De Zoologia</i> , 2000, 17, 251-261.	0.5	31
35	Structure and dynamics of distinct fish assemblages in three reaches (upper, middle and lower) of an open tropical estuary in Brazil. <i>Marine Ecology</i> , 2011, 32, 115-131.	1.1	30
36	Length-weight relationship and condition factor of <i>Micropogonias furnieri</i> (Desmarest) (Perciformes). Tj ETQq0 0 0 rgBT /Overlock 10 Tf 685-690.	0.5	29

#	ARTICLE	IF	CITATIONS
37	Histologia e caracterização histoquímica do tubo gastrintestinal de <i>Pimelodus maculatus</i> (Pimelodidae, Siluriformes) no reservatório de Funil, Rio de Janeiro, Brasil. <i>Iheringia - Serie Zoologia</i> , 2007, 97, 411-417.	0.5	29
38	Hierarchizing biological, physical and anthropogenic factors influencing the structure of fish assemblages along tropical rocky shores in Brazil. <i>Environmental Biology of Fishes</i> , 2015, 98, 1645-1657.	1.0	29
39	Inter-annual changes in fish communities of a tropical bay in southeastern Brazil: What can be inferred from anthropogenic activities?. <i>Marine Pollution Bulletin</i> , 2017, 114, 102-113.	5.0	29
40	Reproductive biology of the mullet <i>Mugil liza</i> (Teleostei: Mugilidae) in a tropical Brazilian bay. <i>Zoologia</i> , 2010, 27, 331-340.	0.5	28
41	Habitat preferences of common native fishes in a tropical river in Southeastern Brazil. <i>Neotropical Ichthyology</i> , 2013, 11, 871-880.	1.0	28
42	Reproductive biology of two marine catfishes (Siluriformes, Ariidae) in the Sepetiba Bay, Brazil. <i>Revista De Biología Tropical</i> , 2014, 52, 143.	0.4	28
43	Effects of the proximity from an industrial plant on fish assemblages in the rio Paraíba do Sul, southeastern Brazil. <i>Neotropical Ichthyology</i> , 2006, 4, 269-278.	1.0	26
44	Ecomorphology and resource use by dominant species of tropical estuarine juvenile fishes. <i>Neotropical Ichthyology</i> , 2015, 13, 401-412.	1.0	26
45	Recrutamento do peixe-rei, <i>Atherinella brasiliensis</i> (Quoy & Gaimard) (Atheriniformes, Atherinopsidae), na margem continental da Baía de Sepetiba, Rio de Janeiro, Brasil. <i>Revista Brasileira De Zoologia</i> , 2001, 18, 1265-1274.	0.5	25
46	Use of a tropical bay in southeastern Brazil by juvenile and subadult <i>Micropogonias furnieri</i> (Perciformes, Sciaenidae). <i>ICES Journal of Marine Science</i> , 2003, 60, 268-277.	2.5	25
47	Immunohistochemical study of the digestive tract of <i>Oligosarcus hepsetus</i> . <i>World Journal of Gastroenterology</i> , 2013, 19, 1919.	3.3	25
48	Taxonomic and functional distinctness of the fish assemblages in three coastal environments (bays,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 129, 180-188.	2.5	25
49	Sampling Sufficiency for Fish Assemblage Surveys of Tropical Atlantic Forest Streams, Southeastern Brazil. <i>Fisheries</i> , 2013, 38, 150-158.	0.8	24
50	Shifts of the feeding niche along the size dimension of three juvenile fish species in a tidal mudflat in southeastern Brazil. <i>Marine Biology</i> , 2014, 161, 543-550.	1.5	24
51	Fish assemblage structure on sandy beaches with different anthropogenic influences and proximity of spawning grounds. <i>Marine Ecology</i> , 2015, 36, 16-27.	1.1	24
52	Partitioning of the feeding niche along spatial, seasonal and size dimensions by the fish community in a tropical Bay in southeastern Brazil. <i>Marine Ecology</i> , 2015, 36, 38-56.	1.1	24
53	Biologia reprodutiva dos bagres marinhos <i>Genidens genidens</i> (Valenciennes) e <i>Cathorops spixii</i> (Agassiz) (Siluriformes, Ariidae), na Baía de Sepetiba, Rio de Janeiro, Brasil. <i>Revista Brasileira De Zoologia</i> , 1999, 16, 171-180.	0.5	23
54	Efeito do grau de exposição às ondas sobre a comunidade de peixes juvenis em praias arenosas do Município do Rio de Janeiro, Brasil. <i>Biota Neotropica</i> , 2007, 7, 93-100.	1.0	23

#	ARTICLE	IF	CITATIONS
55	Seasonal changes and spatial variation in the water quality of a eutrophic tropical reservoir determined by the inflowing river. <i>Lake and Reservoir Management</i> , 2011, 27, 343-354.	1.3	22
56	Morphology of gonads, maturity and spawning season of <i>Loricariichthys spixii</i> (Siluriformes) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 707 T 1019-1032.	0.5	21
57	Length-weight relationships for 25 fish species from three coastal lagoons in Southeastern Brazil. <i>Journal of Applied Ichthyology</i> , 2014, 30, 248-250.	0.7	21
58	EstratéGia trÃfica dos linguados <i>Citharichthys spilopterus</i> GÃ¼nther e <i>Syphurus tessellatus</i> (Quoy &) Tj ETQq0 0 0 rgBT /Overlock Brasileira De Zoologia, 2004, 21, 857-864.	0.5	20
59	Uso do manguezal de Guaratiba, BaÃA de Sepetiba, Rio de Janeiro, pelo peixe-rei <i>Atherinella brasiliensis</i> (Quoy & Gaimard) (Atheriniformes, Atherinopsidae). <i>Revista Brasileira De Zoologia</i> , 2006, 23, 421-428.	0.5	20
60	Length correction for early-juvenile Brazilian herring <i>Sardinella janeiro</i> (Eigenmann, 1894) after preservation in formalin, ethanol and freezing. <i>Neotropical Ichthyology</i> , 2009, 7, 87-92.	1.0	20
61	Can fish gill anomalies be used to assess water quality in freshwater Neotropical systems?. <i>Environmental Monitoring and Assessment</i> , 2012, 184, 5523-5531.	2.7	20
62	Evidence of morphological differences between <i>Astyanax bimaculatus</i> (Actinopterygii: Characidae) from reaches above and below dams on a tropical river. <i>Environmental Biology of Fishes</i> , 2015, 98, 183-191.	1.0	20
63	RelaÃ§Ã£o peso-comprimento da corvina <i>Micropogonias furnieri</i> (Desmarest) (Pisces, Sciaenidae) na BaÃA de Sepetiba, Rio de Janeiro. <i>Revista Brasileira De Zoologia</i> , 2001, 18, 133-138.	0.5	19
64	Diel seasonality in fish biodiversity in a sandy beach in south-eastern Brazil. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2011, 91, 1337-1344.	0.8	19
65	Regional patterns in species richness and taxonomic diversity of the nearshore fish community in the Brazilian coast. <i>Estuarine, Coastal and Shelf Science</i> , 2018, 208, 9-22.	2.1	19
66	The Farther the Better: Effects of Multiple Environmental Variables on Reef Fish Assemblages along a Distance Gradient from River Influences. <i>PLoS ONE</i> , 2016, 11, e0166679.	2.5	19
67	The nursery function of sandy beaches in a Brazilian tropical bay for 0-group anchovies (Teleostei:) Tj ETQq1 1 0.784314 rgBT /Overlock United Kingdom, 2004, 84, 1229-1232.	0.8	18
68	Influence of the river flow on the structure of fish assemblage along the longitudinal gradient from river to reservoir. <i>Zoologia</i> , 2010, 27, 732-740.	0.5	17
69	Dieta de juvenis de <i>Trachinotus carolinus</i> (Actinopterygii, Carangidae) em praias arenosas na costa do Rio de Janeiro. <i>Iheringia - Serie Zoologia</i> , 2010, 100, 35-42.	0.5	17
70	DistribuiÃ§Ã£o espacial e temporal de <i>Cetengraulis edentulus</i> (Cuvier) (Actinopterygii, Engraulidae) na BaÃA de Sepetiba, Rio de Janeiro, Brasil. <i>Revista Brasileira De Zoologia</i> , 2003, 20, 577-581.	0.5	17
71	Histochemical and immunohistochemical study on endocrine cells (5HT, GAS, and SST) of the gastrointestinal tract of a teleost, the characin <i>Astyanax bimaculatus</i> . <i>Acta Histochemica</i> , 2015, 117, 595-604.	1.8	16
72	Better with more or less salt? The association of fish assemblages in coastal lagoons with different salinity ranges. <i>Hydrobiologia</i> , 2019, 828, 83-100.	2.0	16

#	ARTICLE	IF	CITATIONS
73	Influences of dams with different levels of river connectivity on the fish community structure along a tropical river in Southeastern Brazil. <i>Journal of Applied Ichthyology</i> , 2013, 29, 163-171.	0.7	15
74	Variações espaciais na assembleia de peixes no Rio Paraíba do Sul (Barra Mansa, Barra do Piraí), Rio de Janeiro, Brasil. <i>Revista Brasileira De Zoologia</i> , 2001, 18, 483-492.	0.5	15
75	Environmental influences on distribution of four Sciaenidae species (Actinopterygii, Perciformes) in a tropical bay at Southeastern Brazil. <i>Revista Brasileira De Zoologia</i> , 2006, 23, 497-508.	0.5	14
76	Leave forever or return home? The case of the whitemouth croaker <i>Micropogonias furnieri</i> in coastal systems of southeastern Brazil indicated by otolith microchemistry. <i>Marine Environmental Research</i> , 2019, 144, 28-35.	2.5	14
77	Correction of the weight and length for juveniles <i>Atherinella brasiliensis</i> (Actinopterygii) Tj ETQq1 1 0.784314 rgBT _{0.5} /Overlock ₁₃ Tf 50.5		
78	Patterns of spatial distribution of five species of mojarras (Actinopterygii: Gerreidae) in a small tropical estuary in south-eastern Brazil. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2012, 92, 1217-1225.	0.8	13
79	Equilibrium reproductive strategy of the armored catfish <i>Hypostomus auroguttatus</i> (Siluriformes,) Tj ETQq1 1 0.784314 rgBT /Overlock _{1.0} 249-260.	1.0	13
80	Distribution of benthic fauna in sediment grains and prop roots of a mangrove channel in south-eastern Brazil. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2017, 97, 377-385.	0.8	13
81	Abundância relativa e distribuição de <i>Loricariichthys spixii</i> (Steindachner) (Siluriformes, Loricariidae) no reservatório de Lajes, Estado do Rio de Janeiro, Brasil. <i>Revista Brasileira De Zoologia</i> , 2001, 18, 465-477.	0.5	13
82	Habitat selection by anchovies (Clupeiformes: Engraulidae) in a tropical bay at Southeastern Brazil. <i>Neotropical Ichthyology</i> , 2008, 6, 583-590.	1.0	12
83	How are fish assemblages and feeding guilds organized in different tropical coastal systems? Comparisons among oceanic beaches, bays and coastal lagoons. <i>Hydrobiologia</i> , 2020, 847, 403-419.	2.0	12
84	Reproductive plasticity of <i>Hypostomus affinis</i> (Siluriformes: Loricariidae) as a mechanism to adapt to a reservoir with poor habitat complexity. <i>Zoologia</i> , 2011, 28, 577-586.	0.5	11
85	To what extent are the fish compositions of a regulated river related to physico-chemical variables and habitat structure?. <i>Environmental Biology of Fishes</i> , 2014, 97, 717-730.	1.0	11
86	Different sagitta otolith morphotypes for the whitemouth croaker <i>Micropogonias furnieri</i> in the Southwestern Atlantic coast. <i>Fisheries Research</i> , 2017, 195, 222-229.	1.7	11
87	Hierarchical partitioning of fish diversity and scale-dependent environmental effects in tropical coastal ecosystems. <i>Marine Environmental Research</i> , 2019, 148, 26-38.	2.5	11
88	Artificial flow regime promotes abiotic and biotic gradients: Testing the concept of longitudinal zonation in an off-river reservoir. <i>Ecohydrology and Hydrobiology</i> , 2020, 20, 256-264.	2.3	11
89	Habitat selection by fish in an artificial reef in Ilha Grande Bay, Brazil. <i>Brazilian Archives of Biology and Technology</i> , 2001, 44, 319-324.	0.5	10
90	Relação peso-comprimento de <i>Orthopristis ruber</i> (Cuvier) (Teleostei, Haemulidae) na Baía de Sepetiba, Rio de Janeiro, Brasil. <i>Revista Brasileira De Zoologia</i> , 2004, 21, 185-187.	0.5	10

#	ARTICLE	IF	CITATIONS
91	Influences of the reproductive cycle on condition of marine catfishes (Siluriformes, Ariidae) in a coastal area at southeastern Brazil. <i>Environmental Biology of Fishes</i> , 2004, 71, 341-351.	1.0	10
92	Distribution and size of the mojarra <i>Dapterus rhombeus</i> (Cuvier) (Actinopterygii, Gerreidae) in a Southeastern Brazilian bay. <i>Brazilian Journal of Oceanography</i> , 2012, 60, 199-207.	0.6	10
93	Fish composition and assemblage structure in the estuarine mixing zone of a tropical estuary: comparisons between the main channel and an adjacent lagoon. <i>Marine Biology Research</i> , 2013, 9, 661-675.	0.7	10
94	Gram-negative intestinal indigenous microbiota from two Siluriform fishes in a tropical reservoir. <i>Brazilian Journal of Microbiology</i> , 2014, 45, 1283-1292.	2.0	10
95	Using the relationship between taxonomic and functional diversity to assess functional redundancy in streams of an altered tropical watershed. <i>Environmental Biology of Fishes</i> , 2018, 101, 1395-1405.	1.0	10
96	Digestive tract morphology of the Neotropical piscivorous fish <i>Cichla kelberi</i> (Perciformes: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 547 Td 1245-55.	0.4	10
97	Sex ratio and sexual dimorphism of the anchovy <i>Anchoa januaria</i> (Actinopterygii, Engraulidae) in a tropical bay in south-eastern Brazil. <i>Journal of Fish Biology</i> , 2007, 71, 877-888.	1.6	9
98	Spawning season, recruitment and early life distribution of <i>Anchoa tricolor</i> (Spix and Agassiz, 1829) in a tropical bay in southeastern Brazil. <i>Brazilian Journal of Biology</i> , 2008, 68, 823-829.	0.9	9
99	Spatial and size feeding niche partitioning of the rhomboid mojarra<i>Dapterus rhombeus</i> (Cuvier,) Tj ETQq1 1 0.7843149rgBT /Ove		
100	Energy acquisition and allocation to the gonadal development of <i>Cynoscion leiacanthus</i> (Perciformes, Sciaenidae) in a tropical Brazilian bay. <i>Marine Biology Research</i> , 2019, 15, 170-180.	0.7	9
101	Multilevel decomposition of spatial and environmental effects on nearshore fish assemblages in tropical semi-enclosed ecosystems. <i>Estuarine, Coastal and Shelf Science</i> , 2020, 237, 106691.	2.1	9
102	Ecomorphological relationships among four Characiformes fish species in a tropical reservoir in South-eastern Brazil. <i>Zoologia</i> , 2014, 31, 28-34.	0.5	9
103	Distribuição e abundância relativa de bagres marinhos (Siluriformes, Ariidae) na Baía de Sepetiba, Rio de Janeiro. <i>Revista Brasileira De Zoologia</i> , 1998, 15, 853-865.	0.5	8
104	Composição das populações de linguados (Osteichthyes, Pleuronectiformes) da Baía de Sepetiba, Rio de Janeiro, Brasil. <i>Revista Brasileira De Zoologia</i> , 2002, 19, 339-347.	0.5	8
105	Local ecological knowledge indicates: There is another breeding period in the summer for the mullet <i>Mugil liza</i> in a Brazilian tropical bay. <i>Ocean and Coastal Management</i> , 2021, 205, 105569.	4.4	8
106	Functional stability despite anthropogenic influences on the ichthyofauna of a tropical bay. <i>Marine Environmental Research</i> , 2020, 159, 105016.	2.5	8
107	Indicadores reprodutivos de <i>Parauchenipterus striatulus</i> (Steindachner) (Pisces, Auchenipteridae) na Represa de Ribeirão das Lajes, Rio de Janeiro, Brasil. <i>Revista Brasileira De Zoologia</i> , 1999, 16, 1071-1079.	0.5	7
108	Size distribution of the jack <i>Chloroscombrus chrysurus</i> (Linnaeus) (Actinopterygii, Carangidae) in a tropical bay at Southeastern Brazil. <i>Revista Brasileira De Zoologia</i> , 2005, 22, 580-586.	0.5	7

#	ARTICLE	IF	CITATIONS
109	Age and growth of the white croaker <i>Micropogonias furnieri</i> (Perciformes: Sciaenidae) in a coastal area of Southeastern Brazilian Bight. <i>Neotropical Ichthyology</i> , 2017, 15, .	1.0	7
110	Do closely related species share of feeding niche along growth? Diets of three sympatric species of the mojarras (<i>Actinopterygii: Gerreidae</i>) in a tropical bay in southeastern Brazil. <i>Environmental Biology of Fishes</i> , 2018, 101, 949-962.	1.0	7
111	Size-related and seasonal changes in the diet of the non-native <i>Cichla kelberi</i> Kullander & Ferreira, 2006 in a lowland reservoir in the southeastern Brazil. <i>Biota Neotropica</i> , 2018, 18, .	0.5	7
112	Influência das variáveis ambientais na fauna acompanhante na pesca da manjuba Anchoa tricolor (Agassiz) (<i>Actinopterygii, Engraulidae</i>) na Baía de Sepetiba, Rio de Janeiro. <i>Revista Brasileira De Zoologia</i> , 2003, 20, 367-371.	0.5	7
113	Structure of fish assemblages in seven tropical reservoirs in southeastern Brazil during the rainy season; what matters: physico-chemical or hydrological connectivity influences?. <i>Journal of Applied Ichthyology</i> , 2015, 31, 1034-1042.	0.7	6
114	Enzymatic Activity in the Gastrointestinal Tract of <i>Pimelodus maculatus</i> (Teleostei, Siluriformes) in Two Neotropical Reservoirs with Different Trophic Conditions. <i>Brazilian Archives of Biology and Technology</i> , 2015, 58, 605-612.	0.5	6
115	The development of a preliminary rock reef fish multimetric index for assessing thermal and urban impacts in a tropical bay. <i>Marine Pollution Bulletin</i> , 2016, 109, 290-300.	5.0	6
116	Influences of small hydroelectric power plants on homogenization of the ichthyofauna in a tropical river. <i>Environmental Biology of Fishes</i> , 2020, 103, 757-770.	1.0	6
117	Assessment of changes in the ichthyofauna in a tropical reservoir in south-eastern Brazil: Consequences of global warming?. <i>Ecology of Freshwater Fish</i> , 2022, 31, 45-59.	1.4	6
118	Gonadal development and reproductive period of the characin <i>Astyanax aff. bimaculatus</i> (Characiformes: Characidae) in a tropical reservoir in southeastern Brazil. <i>Zoologia</i> , 0, 36, 1-14.	0.5	6
119	Gonadal development and fecundity of the smooth weakfish <i>Cynoscion leiarchus</i> (Teleostei:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 TF		
120	Trophic ecology of two syntopic sciaenid species (<i>Micropogonias furnieri</i> (Desmarest, 1823) and) Tj ETQq0 0 0 rgBT /Overlock 10 of Applied Ichthyology, 2017, 33, 740-745.	0.7	5
121	<i>Opsanus beta</i> (Goode & Bean, 1880) (Acanthopterygii: Batrachoididae), a non-indigenous toadfish in Sepetiba Bay, south-eastern Brazil. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2021, 101, 179-187.	0.8	5
122	From meso to hyperhaline: the importance of Neotropical coastal lagoons in supporting the functional fish diversity at regional scale. <i>Hydrobiologia</i> , 2022, 849, 4101-4118.	2.0	5
123	Efeito do tempo de conservação dos espécimes sobre a qualidade dos microincrementos em otolithos sagittae de Anchoa tricolor (Agassiz) (Clupeiformes, Engraulidae). <i>Revista Brasileira De Zoologia</i> , 2005, 22, 949-952.	0.5	5
124	Fecundity of the <i>Hypostomus affinis</i> (Siluriformes, Loricariidae) in the Lajes Reservoir, Rio de Janeiro, Brazil. <i>Revista De Biología Tropical</i> , 2002, 50, 193-7.	0.4	5
125	Seasonal response of fish assemblages to habitat fragmentation caused by an impoundment in a Neotropical river. <i>Environmental Biology of Fishes</i> , 2013, 96, 1377-1387.	1.0	4
126	Application of the physical habitat simulation for fish species to assess environmental flows in an Atlantic Forest Stream in South-eastern Brazil. <i>Neotropical Ichthyology</i> , 2015, 13, 685-698.	1.0	4

#	ARTICLE	IF	CITATIONS
127	Distribuição e abundância relativa de cumbaca <i>Trachelyopterus striatulus</i> Steindachner (Osteichthyes, Auchenipteridae) no reservatório de Lajes, Rio de Janeiro, Brasil. Revista Brasileira De Zoologia, 2002, 19, 925-933.	0.5	4
128	Condicionantes ambientais na distribuição e no período reprodutivo do <i>Orthopristis ruber</i> (Cuvier) (Teleostei, Haemulidae) na Baía de Sepetiba, Rio de Janeiro, Brasil. Revista Brasileira De Zoologia, 2007, 24, 1017-1024.	0.5	4
129	Uso da taxocenose de peixes como indicadora de degradação ambiental no rio Paraíba do Sul, Rio de Janeiro, Brasil. Brazilian Archives of Biology and Technology, 1998, 41, 370-378.	0.5	4
130	Underwater drones reveal different fish community structures on the steep slopes of a tropical reservoir. Hydrobiologia, 2022, 849, 1301-1312.	2.0	4
131	Distribution of <i>Micropogonias furnieri</i> (Pisces: Sciaenidae) in Sepetiba Bay, Rio de Janeiro, Brazil. Revista De Biología Tropical, 2002, 50, 217-25.	0.4	4
132	Multiscale mechanisms underpin the ecological uniqueness of local fish assemblages in tropical coastal seascapes. Marine Biology, 2022, 169, 1.	1.5	4
133	Influence of season, environment and feeding habits on the enzymatic activity of peptidase and -glucosidase in the gastrointestinal tract of two Siluriformes fishes (Teleostei). Zoologia, 2013, 30, 269-306.	0.5	3
134	Mangrove habitat use by fishes in Southeastern Brazil: are there temporal changes in the structure of the community?. Marine Ecology, 2016, 37, 1223-1238.	1.1	3
135	Opportunistic reproductive strategy of a non-native fish, the spotted metynnis< i>Metynnis maculatus< /i> (Kner, 1858) (Characidae Serrasalminae) in a tropical reservoir in south-eastern Brazil. Tropical Zoology, 2012, 25, 2-15.	0.6	2
136	Drivers of distribution of the parrotfish <i>Sparisoma frondosum</i> (agassiz, 1831) in Southwest Atlantic rocky reefs: Insights for management and conservation. Ocean and Coastal Management, 2021, 209, 105642.	4.4	2
137	Occurrence of phoresy between <i>Ancistrus multispinis</i> (Actinopterygii: Siluriformes) and <i>Ichthyocladius</i> sp. (Diptera: Chironomidae) in Atlantic forest streams, Southeastern Brazil. Zoologia, 0, 35, 1-6.	0.5	2
138	The recapture of <i>Leptopanchax opalescens</i> (Aplocheiloidei: Rivulidae), a critically endangered seasonal killifish: habitat and aspects of population structure. Zoologia, 0, 37, 1-8.	0.5	2
139	Taxonomic and functional distinctness of the fish assemblages differing among different types of reservoirs in south-eastern Brazil. River Research and Applications, 2023, 39, 151-162.	1.7	2
140	Resource partitioning among freshwater congeneric fishes (Loricariidae: < i>Hypostomus< /i>s): trophic, spatial, and temporal dimensions. Studies on Neotropical Fauna and Environment, 0, , 1-11.	1.0	2
141	What matters for intraspecific diet changes: the dietary differences between different areas or the increase in body size? The case of the searobin <i>Prionotus punctatus</i> in a tropical bay. Environmental Biology of Fishes, 2019, 102, 467-477.	1.0	1
142	Morphological divergence in the anchovy <i>Anchoa januaria</i> (Actinopterygii, Engraulidae) between tropical and subtropical estuarine areas on the Brazilian coast. Journal of the Marine Biological Association of the United Kingdom, 2019, 99, 947-955.	0.8	1
143	Fish and benthic invertebrate relationship and their association to environmental variables in tropical sandy beaches. Environmental Biology of Fishes, 2020, 103, 1309-1321.	1.0	1
144	Equilibrium reproductive strategy of the peacock bass <i>Cichla kelberi</i> facilitates invasion into a Neotropical reservoir. Journal of Fish Biology, 2021, 98, 743-755.	1.6	1

#	ARTICLE	IF	CITATIONS
145	First record of the family Parodontidae (Characiformes) from the Paraíba do Sul river basin, southeastern Brazil. Check List, 2017, 13, 1091-1095.	0.4	1
146	Relationships between environmental heterogeneity and fish beta diversity in a tropical bay. Marine Biology Research, 2022, 18, 19-31.	0.7	1
147	Histological changes in fish hepatopancreas and kidney as indicators of environmental quality in tropical bays. Environmental Biology of Fishes, 2022, 105, 917-931.	1.0	1
148	Gonadal Development of the Piau <i>Leporinus copelandii</i> (Characiformes, Anostomidae) in a Tropical River in South-eastern Brazil. Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia, 2015, 44, 269-274.	0.7	0
149	Occurrence of <i>Pseudocorynopoma heterandria</i> Eigenmann, 1914 (Characidae) in Paraíba do Sul River Basin (Southeastern Brazil). Journal of Applied Ichthyology, 2015, 31, 390-392.	0.7	0
150	Caracterização morfológica da corvina <i>Micropogonias furnieri</i> (Desmarest) (Pisces, Sciaenidae) na Baía de Sepetiba, Rio de Janeiro, Brasil. Revista Brasileira De Zoologia, 2002, 19, 163-170.	0.5	0
151	Your Past Condemns You: Trace Elements of a Marine Catfish in Two Periods in an Altered Tropical Bay. , 0, , .		0